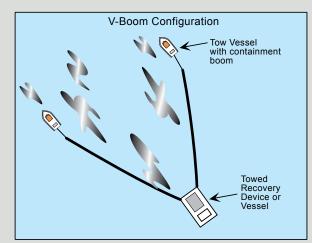
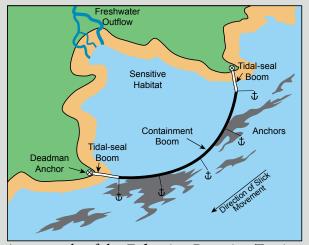
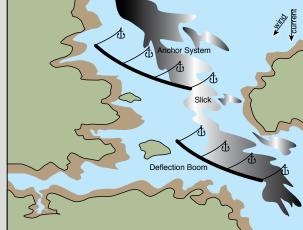
An example of the *Diversion Booming Tactic*. An example of the *Free-oil Recovery Tactic*. Actual deployment should be adjusted for local conditions.



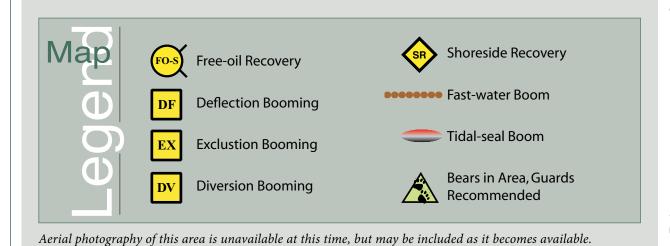
Actual deployment should be adjusted for local conditions.



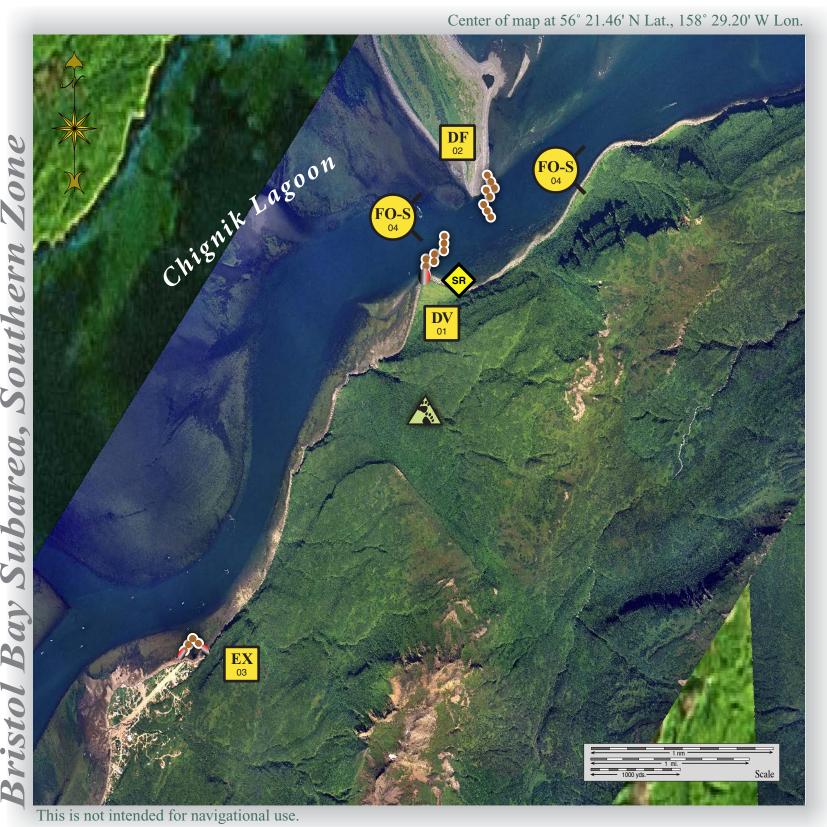
An example of the *Exlcusion Booming Tactic*. Actual deployment should be adjusted for local conditions.



An example of the *Deflection Booming Tactic*. Actual deployment should be adjusted for local conditions.



Chignik Lagoon, BB-S06



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ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-06-01 DV	Chignik Lagoon Entrance Lat. 56° 20.02'N Lon. 158°29.68'W	Divert and Collect Divert oil to shore side collection locations on the spit that forms Mud Bay.	Deploy anchors and boom with skiffs (class 6). Cascade 1200 ft. of fast-water boom in 300 ft. lengths extending from Brown's Point in a cascaded fashion extending into the channel at the proper angle to divert incoming oil to the collection site. Complete the shore side boom with 60 ft. of tidal seal boom. Set up shore-side recovery and tend throughout the tide	Deployment Equipment 1200 ft. fast-water boom 60 ft. tidal seal boom 12 ea. anchor systems 2 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew/general techs 2 ea. skilled techs Tending Vessels 1 ea. class 6 Personnel/Shift 2 ea. vessel crew/general techs 1 ea. skilled techs	Chignik Lagoon	Via marine waters Chart 16566	Fish- intertidal spawning-salmon (June-Sept.) Birds-waterfowl, seabird and shorebird nesting Habitat- exposed rocky shore, marsh, exposed tidal flats Human use-subsistence, commercial fishing	Vessel master should have local knowledge. Take precautions to protect the shoreline as outlined in the Alaska STAR Manual. A large population of bears are in this area. Bear guard required. Surveyed: not yet Tested: not yet
S-06-02 DF	Chignik Lagoon Entrance Lat. 56° 20.42'N Lon. 158°29.24'W	Deflection Deflect oil that is going to Chignik Lagoon across the channel and into the S-06-02 array for oil collection.	Deploy anchors and boom with skiffs (class 6). Place 3 arrays of 300 ft. fast-water boom in a cascaded pattern in the path of the incoming oil. Deflect incoming oil across the channel for collection. Tend throughout the tide.	Deployment Equipment 900 ft. fast-water boom 9 ea. anchor systems Vessels/Personnel/Shift Same as S-06-01 Tending Vessels/Personnel/Shift Same as S-06-01	Chignik Lagoon	Via marine waters Chart 16566	Same as S-06-01	Vessel master should have local knowledge.
S-06-03	Chignik Lagoon Lat. 55° 18.97'N Lon. 158°31.35'W	Exclusion Exclude oil from impacting the stream in Chignik Lagoon.	Deploy anchors and boom with skiffs (class 6) at high tide. Place fast-water boom in a chevron pattern in front of the entrance to the creek. Complete the array by placing 60 ft. of tidal seal boom on each leg. Tend throughout the tide. Booms Length: a. 150 ft b. 200 ft.	Deployment Equipment 200 ft. fast-water boom 120 ft. tidal seal boom 2 ea. anchor systems 4 ea. anchor stakes Vessels/Personnel/Shift Same as S-06-01 Tending Vessels/Personnel/Shift Same as S-06-01	Chignik Lagoon	Via marine waters Chart 16566	Same as S-06-01	Vessel master should have local knowledge. Title 41 permitting required from ADNR.
S-06-04 FO-S	Chignik Lagoon Entrance Nearshore waters in the general area of: Lat. 55° 19.85'N Lon. 158°22.23'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Chignik Lagoon Entrance depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Chignik Lagoon Entrance. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Chignik Lagoon	Via marine waters Chart 16566	Same as S-06-01	Vessel master should have local knowledge. Use extreme caution, shallow waters with shifting channels and bars.